

WHAT IS CLAIMED IS:

1. Loading apparatus for a vehicle, with loading floor provisioned in a loading area of the vehicle with elements for lifting the loading floor over loading edge, wherein the elements for lifting exhibit slant for supporting the loading floor on the loading edge during lifting, and with guide linkage for the loading floor, wherein a roll or slide element is provisioned in the region of a loading edge, and wherein the roll or slide element is effective both when lifting loading floor and when loading floor is moved horizontally relative to the loading area of the vehicle.
2. Loading apparatus according to claim 1, wherein the roll or slide element is provisioned on the loading edge, where slide ball or roller is driven over when the loading floor is lifted and during the horizontal movement of the loading floor.
3. Loading apparatus according to claim 1, wherein the slant is provisioned on the face of the loading floor that lies across from the loading edge in the retracted state.
4. Loading apparatus according to claim 1, wherein the guide linkage is provisioned along the lengthwise-running sides of the loading area and is configured with a spacing element provisioned at the first end region of the loading floor, which is configured for engaging the guide linkage.
5. Loading apparatus according to claim 1, wherein a drive mechanism is provisioned on one of the body of the vehicle and the lower side of the loading floor for driving the loading floor into or out of the loading area of the vehicle.
6. Loading apparatus according to claim 1, wherein the spacing element exhibits steering devices, provisioned on the side walls of the loading floor, where a shaft is held by the steering devices, and where drive elements engage the guide linkage.

7. Loading apparatus according to claim 1, wherein elements are provisioned for steering a toothed belt or V-belt, and for keeping it taut.